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APPLICATION NO.	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/928,383	08/13/2001		Masaaki Yasukawa	U 013597-8	6918
140	7590	06/14/2002			
LADAS & P.	-	nar.	EXAMINER		
	26 WEST 61ST STREET NEW YORK, NY 10023			CHOW, DOON Y	
				ART UNIT	PAPER NUMBER
				2675	d
				DATE MAILED: 06/14/2002	8

Please find below and/or attached an Office communication concerning this application or proceeding.

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Office Action Summary

Application No. **09/928,383**

Applicant(s)

Masaaki et al

Examiner

Dennis-Doon Chow

Art Unit **2675**



The MAILING DATE of this communication appears on the cover sheet with t	the correspondence address
Period for Reply	
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE <u>3</u> THE MAILING DATE OF THIS COMMUNICATION.	MONTH(S) FROM
 Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be time mailing date of this communication. 	nely filed after SIX (6) MONTHS from the
If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONET. Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, earned patent term adjustment. See 37 CFR 1.704(b).	he mailing date of this communication. D (35 U.S.C. § 133).
Status	
1) 🗓 Responsive to communication(s) filed on <u>Aug 13, 2001</u>	
2a) ☐ This action is FINAL. 2b) ☒ This action is non-final.	
3) Since this application is in condition for allowance except for formal matters, perfectly closed in accordance with the practice under Ex parte Quayle35 C.D. 11; 45	
Disposition of Claims	
4) ☑ Claim(s) <u>8 and 9</u>	is/are pending in the applica
4a) Of the above, claim(s)	is/are withdrawn from considera
5)	is/are allowed.
6) ☑ Claim(s) <u>8 and 9</u>	is/are rejected.
7)	is/are objected to.
8)	subject to restriction and/or election requirem
Application Papers	
9) The specification is objected to by the Examiner.	
10) The drawing(s) filed onis/are a accepted or b)	objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance.	See 37 CFR 1.85(a).
11) The proposed drawing correction filed on is: a a a	
If approved, corrected drawings are required in reply to this Office action.	
12) The oath or declaration is objected to by the Examiner.	
Priority under 35 U.S.C. §§ 119 and 120	
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 11	9(a)-(d) or (f).
a) ☐ All b) ☐ Some* c) ☐None of:	
1. Certified copies of the priority documents have been received.	
2. Certified copies of the priority documents have been received in Applicat	tion No
 Copies of the certified copies of the priority documents have been receiv application from the International Bureau (PCT Rule 17.2(a)). 	<u>-</u>
*See the attached detailed Office action for a list of the certified copies not receive	ved.
14) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 1	
a) The translation of the foreign language provisional application has been rec	
15) ☐ Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§	120 and/or 121.
Attachment(s)	
1) XNotice of References Cited (PTO-892) 4) Interview Summary (PTO-4	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent A 3) Notice of Informal Patent A 6) Other:	pplication (PTO-152)
3) XInformation Disclosure Statement(s) (PTO-1449) Paper No(s). 5 6) Other:	

Application/Control Number: 09/928,383

Art Unit:

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 8-9 are rejected under 35 U.S.C. 103(a) as being unpatentable over Takahara et al. (5381158).

Takahara discloses a head mounted image display device comprising: a display; an input device with a sensor for inputting signals; means for assigning input keys (col. 6, lines 41-42; col. 13, lines 53-54) to locational information; and means for generating synthesized images.

Takahara does not disclose the display is an LCD in their invention. However, using an LCD in head mounted display device is well known in the art. This is also taught in the "Background of the Invention" of Takahara's invention (col. 1, lines 66-68).

It would have been obvious to one of ordinary skill in the art to use the known LCD in Takahara's invention since Takahara does not teach use any specific display in their invention.

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Dennis-Doon Chow whose telephone number is (703) 3-54398.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Steve Saras, can be reached at (703) 305-9720.

Art Unit:

Any response to this action should be mailed to:

commissioner of Patents and Trademarks

Washington, D.C. 20231

or faxed to:

(703) 872-9314 (for Technology center 2600 only)

Hand-delivered response should be brought to:

Crystal Park II, 2121 Crystal Drive

Arlington, VA. Sixth Floor (Receptionist).

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Technology Center 2600 Customer Service Office whose telephone number is (703)306-0377.

D. Chow AU. 2675 June 13, 2002

PRINGRY EXAMINER